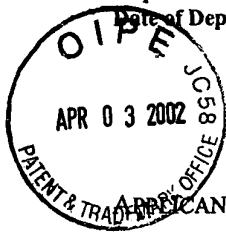


Date of Deposit: April 3, 2002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Malyankar, et al.
SERIAL NUMBER: 10/015,115 EXAMINER: Not Yet Assigned
FILING DATE: November 13, 2001 ART UNIT:
FOR: Proteins, Polynucleotides Encoding Them and Methods of Using the Same

Box IDS

Assistant Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

1. Information Disclosure Statement (2 pages), in duplicate;
2. Modified Form 1449/PTO (6 pages) in duplicate;
3. Copies of cited references C1-C159; and
4. Return Postcard

No fee is believed to be due at this time. However, the Commissioner is authorized to charge any fees that may be due to Deposit Account No. 50-0311, Reference No. 21402-211 (Cura-511). A duplicate copy of this transmittal letter is enclosed.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 617/542-6000, Boston, Massachusetts.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Attorney for Applicants

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Dated: April 3, 2002



30623

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Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449, as well as copies of the listed documents.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in the above-identified case. Accordingly, no fee or certification is believed required.

A copy of each of the references in the above-identified application is enclosed unless otherwise indicated on the attached modified Form PTO-1449. It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and signs the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

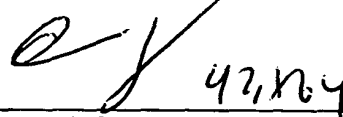
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APPLICANTS: Malyankar, et al.
U.S.S.N.: 10/015,115

Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

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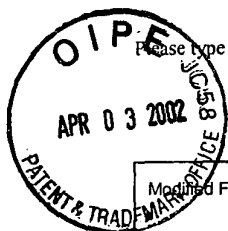
Respectfully submitted,


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	Filing Date	11/13/2001
	First Named Inventor	Malyankar
	Group Art Unit	
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	21402-211

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No

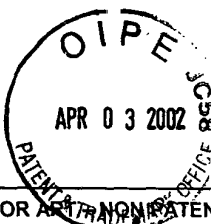
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	C2	Ann, et al. (1992). "Specific reduction of delta-opioid receptor binding in transfected NG108-15 cells." <i>J Biol Chem</i> 267(11): 7921-6.
	C3	Baricault, et al. (1994). "The network organization and the phosphorylation of cytokeratins are concomitantly modified by forskolin in the enterocyte-like differentiated Caco-2 cell line." <i>J Cell Sci</i> 107(Pt 10): 2909-18.
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	C8	Garman, et al. (2000). "Structure of the Fc fragment of human IgE bound to its high-affinity receptor Fc epsilonRI alpha." <i>Nature</i> 406(6793): 259-66.
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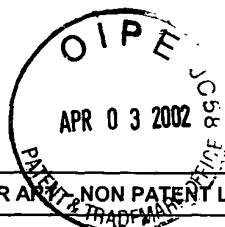
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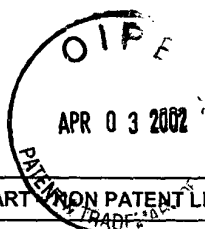
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	C18	GenBank Accession Number: AAH03284 (12-JUL-2001).
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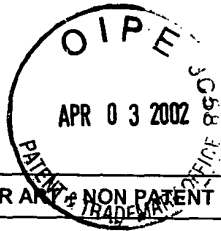
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	C136	Miyata, et al. (2000). "Expression of the IgLON cell adhesion molecules Kilon and OBCAM in hypothalamic magnocellular neurons." <i>J Comp Neurol</i> <u>424(1)</u> : 74-85.
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	C142	Seldin and Kruh (1989). "Mapping of Abll within a conserved linkage group on distal mouse chromosome 1 syntenic with human chromosome 1 using an interspecific cross." <i>Genomics</i> <u>4(2)</u> : 221-3.
	C143	Shimizu, et al. (1988). "Human and rat mast cell high-affinity immunoglobulin E receptors: characterization of putative alpha-chain gene products." <i>Proc Natl Acad Sci U S A</i> <u>85(6)</u> : 1907-11.
	C144	Shirvan, et al. (1999). "Semaphorins as mediators of neuronal apoptosis." <i>J Neurochem</i> <u>73(3)</u> : 961-71.
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	C150	Tepler et al. (1989). "The gene for the human mast cell high-affinity IgE receptor alpha chain: chromosomal localization to 1q21-q23 and RFLP analysis." <i>Am J Hum Genet</i> <u>45(5)</u> : 761-5.
	C151	Thomas, et al. (2000). "Vascular endothelial growth factor receptors in human mesangium in vitro and in glomerular disease." <i>J Am Soc Nephrol</i> <u>11(7)</u> : 1236-43.
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* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	
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